

Message Text

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FM SECSTATE WASHDC
TO AMEMBASSY AMMAN PRIORITY
AMEMBASSY TEL AVIV
INFO AMEMBASSY DAMASCUS
AMCONSUL JERUSALEM

C O N F I D E N T I A L STATE 127774

EXDIS

E.O. 11652: GDS

TAGS: JBOR, EAID, JO, US, IS

SUBJECT: WEST BANK WATER RESOURCES STUDY - NEXT STEPS

REFS: A. STATE 111109 B. STATE 073574
C. AMMAN 3055

1. IN CONJUNCTION WITH THE MAQARIN DAM WATER RIGHTS
- NEXT STEPS, WE ARE FORWARDING FOR AMMAN AND
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TEL AVIV'S REVIEW DRAFT SCOPE OF WORK FOR WEST BANK
WATER RESOURCES STUDY DISCUSSED REFS A, B, AND C.

2. THE STUDY WILL COVER WEST BANK WATER RESOURCE
AVAILABILITY, WATER UTILIZATION AND CONVEYANCE, AND
IS DIVIDED INTO TWO PHASES. UNDER PHASE I, THE
CONTRACTOR WILL CONSULT WITH APPROPRIATE AGENCIES OF

THE GOVERNMENTS OF JORDAN AND ISRAEL TO OBTAIN AND ASSESS AVAILABLE DATA, SEARCH OTHER LITERATURE, INCLUDING EARLIER REPORTS ON WEST BANK WATER. THE CONSULTANT WILL THEREAFTER PREPARE AN INTERIM REPORT, INCLUDING TENTATIVE CONCLUSIONS REACHED AND A DETAILED SCOPE OF WORK FOR ADDITIONAL INFORMATION AND ANALYSIS NECESSARY TO ASSESS VARIOUS WEST BANK WATER RESOURCES AVAILABILITY AND CONVEYANCE OPTIONS.(PHASE III) ESTIMATE THAT PHASE I WILL BE COMPLETED IN 120 DAYS.

3. A.I.D. WILL FINANCE THE STUDY UNDER DIRECT A.I.D. CONTRACT. WE BELIEVE THAT HARZA WOULD BE MOST APPROPRIATE FIRM TO UNDERTAKE STUDY BUT WE MUST OBTAIN NON-COMPETITIVE WAIVER FOR HARZA'S SERVICES.

4. THE FOLLOWING SETS FORTH THE DETAILED SCOPE OF WORK FOR PHASE I OF THE CONSULTANT'S CONTRACT. SUGGEST THAT EMBASSY/USAID REVIEW AND FORWARD COMMENTS AS SOON AS POSSIBLE. THEREAFTER WE WILL AUTHORIZE AMMAN AND TEL AVIV TO TRANSMIT SCOPE TO RESPECTIVE GOVERNMENTS.

. QUOTE SCOPE OF WORK - WATER RESOURCES STUDY - WEST BANK.

1. THE OBJECTIVE OF THE STUDY IS TO DETERMINE WATER
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REQUIREMENTS IN THE AREA WEST OF THE JORDAN RIVER WHICH UNTIL JUNE 1967 FORMED PART OF THE HASHEMITE KINGDOM OF JORDAN AND HAS SINCE BEEN ADMINISTERED BY ISRAEL(HEREAFTER)QUOTE THE WEST BANK UNQUOTE), THE WATER RESOURCES AVAILABLE IN THAT AREA AND POTENTIAL SOURCES OF WATER OUTSIDE THE WEST BANK WHICH MIGHT BECOME AVAILABLE AND POSSIBLE METHODS OF CONVEYANCE FOR SUCH WATER. THE STUDY IS TO BE CARRIED OUT IN TWO PHASES, THE FIRST OF WHICH IS THE SUBJECT OF THIS SCOPE OF WORK. THE CONSULTANT RETAINED TO PERFORM THE FIRST-PHASE STUDY SHALL, AS PART OF THIS SCOPE OF WORK, (A) DESCRIBE THE WORK NECESSARY TO BE CARRIED OUT IN THE SECOND PHASE IN SUFFICIENT DETAIL TO PERMIT CONTRACTING FOR THAT WORK, AND (B) TO ESTIMATE ITS COST.

2. THE FIRST PHASE OF THE STUDY SHALL BE PERFORMED IN THE CONTRACTOR'S HOME OFFICE AND IN THE FIELD TO THE EXTENT NECESSARY FOR GATHERING AND VERIFYING AVAILABLE INFORMATION. THE CONTRACTOR SHALL CONSULT WITH APPROPRIATE AGENCIES OF THE GOVERNMENTS OF ISRAEL AND JORDAN, SHALL SEARCH THE LITERATURE,

INCLUDING EARLIER REPORTS BEARING ON THE SUBJECT UNDER INVESTIGATION, FOR RELEVANT INFORMATION AND CONDUCT SUCH OTHER CONSULTATIONS AND REVIEWS AS HE CONSIDERS NECESSARY.

3. SPECIFICALLY, THE CONTRACTOR SHALL COLLECT, VERIFY TO THE EXTENT POSSIBLE WITH THE TIME-FRAME OF THE STUDY, COLLATE AND INTERPRET ALL AVAILABLE DATA ON WATER USES, BOTH ACTUAL AND PROJECTED, AND WATER RESOURCES, BOTH NOW USED AND POTENTIALLY

AVAILABLE; SUCH DATA RELATE TO:

(A) EXISTING DEMAND FOR IRRIGATION WATER, EXTENT TO CONFIDENTIAL

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WHICH DEMAND IS SATISFIED AND SOURCE OF WATER USED;

(B) ESTIMATES OF POTENTIAL ADDITIONAL IRRIGATION WATER REQUIREMENTS, BASED ON EXISTING DEVELOPMENT PLANS, SOIL CLASSIFICATION DATA AND OTHER RELEVANT INFORMATION;

(C) EXISTING DEMAND FOR MUNICIPAL AND, SEPARATELY, INDUSTRIAL USES, EXTENT TO WHICH SUCH DEMAND IS SATISFIED AND SOURCE OF WATER USED;

(D) ESTIMATES OF FUTURE WATER DEMAND FOR MUNICIPAL AND INDUSTRIAL USES, PROJECTED FOR 1985 AND 1995;

(E) STREAM FLOW IN THE AREA UNDER INVESTIGATION, ITS SEASONALITY, QUANTITY AND QUALITY;

(F) GROUNDWATER RESOURCES, SPECIFICALLY THE LOCATION, EXTENT AND DEPTH OF AQUIFERS AND THE QUANTITY AND QUALITY OF WATER CONTAINED IN SUCH AQUIFERS;

(G) THE EFFICIENCY OF WATER USED FOR IRRIGATION PURPOSES AND OPTIONS FOR IMPROVING THE EFFICIENCY OF SUCH WATER USE;

(H) THE QUANTITY AND QUALITY OF REFLOW OF WASTE WATER FROM MUNICIPAL AND INDUSTRIAL USES TO STREAMS AND AQUIFERS.

4. AFTER COMPLETION OF THE WORK ITEMS LISTED IN PARAGRAPH 3, ABOVE, THE CONTRACTOR SHALL PREPARE A REPORT IN WHICH HE SHALL:

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(A) DESCRIBE THE WORK CARRIED OUT, INDICATING THE SOURCE OF DATA USED AND THE METHOD USED IN INTERPOLATING DATA, IF SUCH DATA ARE USED;

(B) DESCRIBE THE FINDINGS, BOTH IN SUMMARY FORM AND UNDER EACH HEADING LISTED IN PARAGRAPH 3, ABOVE;

(C) RECOMMEND IMPROVEMENTS IN EXISTING WATER UTILIZATION WHICH COULD BE MADE WITHOUT SUBSTANTIAL ADDITIONAL INVESTIGATIONS;

(D) DESCRIBE SOURCES OUTSIDE THE WEST BANK WHICH MIGHT BE USED TO HELP MEET THE WEST BANK'S WATER REQUIREMENTS, THE MANNER IN WHICH SUCH WATER COULD BE CONVEYED TO THE WEST BANK AND ANALYZE THE MERITS, BOTH TECHNICAL AND ECONOMIC, OF SUCH METHODS OF CONVEYANCE;

(E) SUBMIT A WORK PLAN FOR PHASE 2 DESIGNED TO SHOW ALL WORK NECESSARY TO VERIFY AND SUPPLEMENT THE EXISTING DATA AND THE PRIORITY AND INTER-RELATIONSHIP OF INDIVIDUAL WORK ITEMS; THE WORK PLAN SHALL, AFTER ALL NECESSARY APPROVALS HAVE BEEN OBTAINED, FORM THE SCOPE OF PHASE 2; AND

(F) DESCRIBE A MONITORING SYSTEM (TEST PUMPING, STREAM GAUGES, WATER QUALITY MONITORING, ETC.) WHICH, IF INSTALLED, WOULD CONTINUALLY UPDATE, VERIFY OR CORRECT INFORMATION NOW AVAILABLE OR OBTAINED IN CARRYING OUT THE WORK PLAN DESCRIBED UNDER (E), ABOVE.

5. THE CONTRACTOR SHALL COMMENCE THE WORK DESCRIBED IN THIS SCOPE OF WORK PROMPTLY AFTER SIGNATURE OF THE CONTRACT; A DRAFT OF THE REPORT SHALL BE SUBMITTED FOR COMMENTS WITHIN 90 DAYS FROM SUCH
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SIGNATURE AND THE FINAL REPORT WITHIN 30 DAYS FROM THE RECEIPT OF COMMENTS BY THE CONTRACTOR. THE FINAL PHASE I REPORT SHALL BE SUBMITTED IN FIFTY COPIES. END QUOTE. VANCE

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